



Sheet 1 of 3

FORM PTO-1449

(REV. 6-89)

DEPARTMENT OF COMMERCE

Patent and Trademark Office

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney's Docket No.

21685-06158

Serial No.

10/046,933

Applicant

Timothy R. Bratton et al.

Filing Date

October 26, 2001

Group Art Unit

Unassigned

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
gnc	A1	4,658,093	04/14/87	Martin E. Hellman	380	25	
gnc	A2	4,949,187	08/14/90	Cohen	358	335	
gnc	A3	5,155,591	10/13/92	Wachob	358	86	
gnc	A4	5,319,455	06/07/94	Hoarty et al.	348	7	
gnc	A5	5,404,505	04/04/95	Levinson et al.	395	600	
gnc	A6	5,404,566	04/04/95	Wehrmeyer	455	6.3	
gnc	A7	5,557,242	09/17/96	Wetherell	331	17	
gnc	A8	5,557,541	09/17/96	Schulhof et al.	365	514	
gnc	A9	5,568,181	10/22/96	Greenwood et al.	348	7	
gnc	A10	5,625,783	04/29/97	Ezekiel et al.	395	352	

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
gnc	B1	0680214A2	02/11/95	EP	H04N	7/173		
gnc	B2	GB 2 222 057 A	02/21/90	UK	HO4K	1/10		
gnc	B3	EP 0843 449 A2	05/20/98	EP	H04L	29/06		
gnc	B6	EP 0798924A2	09/23/96	European	H04N	7/173		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

gnc	C1	Hirosuke Yamamoto; <i>On Secret Sharing Communication Systems with Two or Three Channels</i> ; May 1986; ISEE Transactions on Information Theory, Vol. IT-32, No. 3, Pages 387-393
gnc	C2	Freier A O et al: "The SSL Protocol Version 3.0"; Internet Draft, XX, XX, November 18, 1996, Abstracts, 1-72, XP002923866 the whole document
gnc	C3	J.W. Schmidt: "Multimedia Databases"; SOFTWARE SYSTEMS, 'Online! 2000, pages 1 - 13, XP002177792 TU Hamburg-Harburg; Retrieved from the Internet: URL: <a href="http://www.sts.harburg.de/teaching/ss-01/MMDB/010419-MMDB%20Session%203.pdf">http://www.sts.harburg.de/teaching/ss-01/MMDB/010419-MMDB%20Session%203.pdf</a> retrieved on 9-19-2000, pages 2 - 4

EXAMINER

S. Campolosi

DATE CONSIDERED

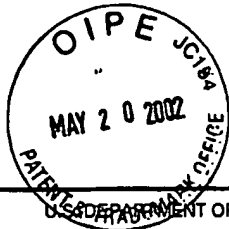
6/05

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1449 REV: 02/01

Sheet 2 of 3

21685/06158/SF/5075132.1



2 of 3

<b>FORM PTO-1449</b> (REV. 6-89)		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		Attorney's Docket No. 21685-06158		Serial No. 10/046,933	
<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)				Applicant Timothy R. Bratton et al.		Group Art Unit Unassigned	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
gnc	A11	5,636,276	06/03/97	Brugger	380	4	
gnc	A12	5,642,417	06/24/97	John W. Stringer	380	4	
gnc	A13	5,721,950	02/24/98	Tobagi et al.	395	826	
	<del>A14</del>	<del>5,75,908</del>	<del>05/26/98</del>	<del>Thomas Edward Cooper et al.</del>	<del>380</del>	<del>4</del>	
gnc	A15	5,761,607	06/02/98	Gudesen et al.	455	6.2	
gnc	A16	5,773,741	06/30/98	Eller et al.	84	609	
gnc	A17	5,787,399	07/28/98	Lee et al.	704	270	
gnc	A18	5,819,160	10/06/98	Foladare et al.	455	45	
gnc	A19	5,826,080	10/20/98	Dworzecki	395	673	
gnc	A20	5,828,904	10/27/98	Batson et al.	395	878	
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
gnc	B7	WO 97/12486	03/04/97	PCT International	H04N	7/16	
gnc	B8	WO 98 26559A	06/18/98	PCT	HO4L	29/12	
gnc	B9	WO 98 58315A	12/23/98	PCT	G906F 9/46	17/30	
gnc	B10	WO 01/42900 A2	12/08/00	PCT International	G06F	3/06	
gnc	B11	WO 01/10124 A1	02/08/01	PCT	HO4N	7/173	
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <u>S. Carpiolasi</u>				DATE CONSIDERED <u>6/05</u>			
EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

PTO-1449 REV: 02/01



Sheet 3 of 3

FORM PTO-1449

(REV. 6-89)

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney's Docket No.

21685-06158

Serial No.

10/046,933

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant

Timothy R. Bratton et al.

Filing Date

October 26, 2001

Group Art Unit

Unassigned

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
SR	A21	5,883,955	03/16/99	Joel A. Ronning	380	4	
SR	A22	5,889,860	03/30/99	Martin J. Eller et al.	380	4	
SR	A23	5,892,825	04/06/99	Mages et al.	380	3	
SR	A24	5,898,892	04/27/99	Gulick et al.	395	872	
SR	A25	5,931,901	08/03/99	Wolfe et al.	709	206	
SR	A26	5,937,164	08/10/99	Mages et al.	395	200.48	
SR	A27	6,006,257	12/21/99	Slezak	709	219	
SR	A28	6,035,329	03/07/00	Mages et al.	709	217	
SR	A29	6,202,056	03/13/01	Nuttall	705	52	
SR	A30	2001/0019604	09/06/01	Joyce et al.	379	114.2	

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

S. C. C. C. C. C.

DATE CONSIDERED

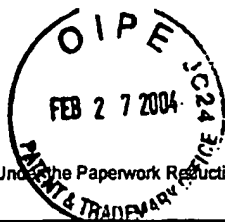
6/05

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 608; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1449

REV: 02/01

21685/06158/SF/5075132.1



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (10-01)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<b>Complete if Known</b>		
			Application No.	10/046,933	
			Filing Date	October 21, 2004	
			First Named Inventor	Timothy R. Bratton	
			Art Unit	3621	
Examiner Name	Not Yet Known				
Sheet	1	of	1	Attorney Docket Number	21685-06158

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>MC</i>	A11	US-6,363,257	03-26-02002	Warwick
<i>MC</i>	A12	US-6,374,355	04-16-2002	Patel
<i>SLC</i>	A13	<del>US-6,374,355</del>	04-16-2002	Secord et al.
		US- 6,373,837		

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>

Examiner Signature	<i>S. Cangialosi</i>	Date Considered	<i>6/05</i>
--------------------	----------------------	-----------------	-------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

21685/06158/SF/5115496.1